Docket No.: 111223.122US1

Honorable Commissioner for Patents Washington, D.C. 20231

11046 U.S. PTO 09/918709

NEW APPLICATION TRANSMITTAL

J1051 U.S. PTO 10 10 10 10 10 10 10 1	Dear Sir:
==0	(1

Transmitted herewith for filing is the utility patent application of **Inventors**:

- (1) Peter D. KARABINIS, Ph.D.;
- (2) Rajendra SINGH, Ph.D.;
- (3) Ronald OLEXA;
- (4) Bahman BADIPOUR, Ph.D.

Entitled: COORDINATED SATELLITE-TERRESTRIAL FREQUENCY REUSE

Enclosed are:

1.	Papers	Required	For I	Filing 1	Date	Under	37	C.F.R.	§ :	1.53(b)):
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<u>93</u>	Page(s) for Specification
<u>70</u>	Page(s) for Claim(s)
1	Page(s) for Abstract

26 Sheet(s) of **formal** drawings.

2. Declaration/Power of Attorney

Newly executed	(original or	copy)	
Copy from prior	application	(continuation/div	isional applications)

3. Assignment

An assignment with Recordation Form Cover Sheet of the invention.	This
application is assigned to	

4. Microfiche Computer Program Appendix

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Sheet	(0)	Ot.	micro	\fiche
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5. Nucleotide and/or Amino Acid Sequence Submission

	_ Computer readable copy.
	Paper Copy (identical to computer copy).
	_ Statement verifying identity of above copies.
	_ Statement of Reliance on Sequence Listing and Computer Readable Form of
	Sequence Listing in U.S. patent application number(s), filed
	, incorporated herein by reference in its/their entirety.
Sma	ll Entity Statement
	_ Applicant(s) hereby claim "small entity" status under 37 C.F.R. § 1.9 and § 1.27.
	A verified statement that this is a filing by a "small entity" under 37 C.F.R. § 1.9 and § 1.27 is enclosed.
	A verified statement that this is a filing by a "small entity" under 37 C.F.R. § 1.9 and § 1.27 was filed in a prior application, copy attached. Status still proper.
Clai	m for Priority Under 35 U.S.C. § 120
	_ The benefit under 35 U.S.C. § 120 is hereby claimed.
D1	and the anglification of follows:
Pleas	se amend the specification as follows:
Afte	the title of the invention, insert the following:
	_ "This application claims priority to, and is a divisional application of,
	U.S. application number(s), filed, incorporated herein
	by reference, in its/their entirety."
	_ "This application claims priority to, and is a continuation application of,
	U.S. application number(s), filed, incorporated herein
	by reference, in its/their entirety."
	_ "This application claims priority to, and is a continuation-in-part application of
	U.S. application number(s), filed, incorporated herein
	by reference, in its/their entirety."
Clai	m for Priority Under 35 U.S.C. § 119
X	The benefit of priority under 35 U.S.C. § 119 is hereby claimed.
	_ Certified copy(ies) of the below-identified foreign/PCT application(s) enclosed.
	_ Certified copy(ies) of the below-identified foreign/PCT application(s) were filed
	in U.S. patent application number(s), filed
Pleas	se amend the specification as follows:
Δfte	the title of the invention insert the following:

	<u>X</u>	"This application claims priority to U.S. provisional application number(s) 60/222,605, filed August 2, 2000, incorporated herein by reference, in its/their						
	<u>X</u>	entirety." "This application claims priority to U.S. provisional application number(s) 60/245,194, filed November 3, 2000, incorporated herein by reference, in its/their						
	<u>X</u>	entirety." "This application claims priority to U.S. provisional application number(s) 60/250,461, filed <u>December 4, 2000</u> , incorporated herein by reference, in its/their entirety." "This application claims priority to foreign application number(s)						
							er(s) neir	
9.	Fee Ca	alculation						
Total (<u>Clai</u> Claims	ms Filed 154	$\frac{\text{Number Ex}}{20 = 134}$	<u>tra</u> X	<u>Rate</u> \$ 18.00	Basic Fee \$	571 <u>0.00</u> ,412.00	
Indepe	ndent C	Claims 23	- 3 = 20	X	\$ 80.00	\$1,600.00		
Multip	le depe	ndent claim(s)			\$270.00			
			Small Entity	Discount (5	0% of above)	(\$.00)	
				Filing Fe	e Calculation	\$4,	722.00	
		above fee calcu	nendment cancelin ılation. nendment deleting				uded in	
10.	Fee Pa	ayment						
	<u>X</u>	Filing fee calcu Recording assi	ulation above gnment (37 C.F.R.	§ 1.21(h)(1)		\$ <u>4,772.00</u> \$		
			TOTAL F	EES		\$		
11.	Metho	od of Payment o	of Fees					
	<u>x_</u>	Not Enclosed.	No filing fee is to	be paid at thi	is time.			

	Enclosed. Check in amount: \$
	Enclosed. Charge Deposit Account No. 08-0219 amount: \$
12.	Patent Application Publication-Related Requests (Not for Reissue or Design)
	Applicant hereby requests under 37 C.F.R. § 1.84(j) that Figure be included on the front page of the patent application publication and patent. Request for non-publication under 35 U.S.C. § 122(b) is enclosed.
13.	Other Enclosures:
	Preliminary Amendment. Information Disclosure Statement X Application Data Sheet Other
14.	Authorization to Credit Overpayment or Charge Additional Fees
	The Commissioner is hereby authorized to credit any overpayment, or charge fees under 37 C.F.R. § 1.16 or 37 C.F.R. § 1.17 which may be required, to Deposit Account No. 08-0219. A duplicate copy of this Transmittal Letter is attached for accounting purposes.
15.	Conditional Petition For Extensions of Time
	Petition is hereby made under 37 C.F.R. § 1.136(a) for any extension of time required to ensure that any papers due in the U.S. Patent and Trademark Office during the pendency of this application are timely filed. Please charge any fees due for any extensions of time to Deposit Account No. 08-0219. A duplicate copy of this Transmittal Letter is attached for accounting purposes.
16.	Correspondence Address:
	Hale and Dorr LLP 1455 Pennsylvania Avenue, N.W. Washington, D.C. 20004 Telephone: (202) 942-8400

Respectfully submitted, HALE AND DOKK LLP

Irah H. Donner

Registration No. 35,120

Date: 3 1 01